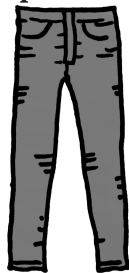


# plants

## WOW

"I'm wearing my plants!"

Did you know that jeans are made from plants?



# PLANT CHALLENGE

How many ways do plants help the world?

Think of a trillion answers and then compare your list to our list below. >

## Plant City



When you travel to a big city, you will see that many people live in tall buildings. Some like to live up high for the view. Others like to live on the bottom story close to the street. Plants in a forest like to live at different heights too.

### MISSION:

WAIT!! This site is missing a layer! Please look around you to draw the missing layer.

EMERGENT LAYER



This layer is the forest rooftop.

CANOPY

The taller trees block a lot of sunlight from the shorter trees growing here.

UNDERSTORY

Bushes and smaller trees live at this level.

SHRUB

GROUND COVER LAYER

### Our plant challenge list

Clean air \* Fruits \* Veggies \* Animal Homes \* Pencils \* Paper \* Maps \* Toilet Paper \* Furniture \* Shaving Cream \* Medicine \* Books \* Rubber for Tires and the Bottom of your Shoes \* Gum \* Gutters \* Toothpaste \* Clothes

Hmmm - something to think about

Plants can create their own food. Some plants are carnivorous too. Soooooooooooooooooooo.....

Insects Beware -

You might be their next tasty treat!



JUNIOR RANGER

